BRS PGPU	L1 B	2 2004/0	interfer 2/06 15		with in	terrogat	ion with	source		USPAT; US-
BRS	L2 2004/0	4 2/06 15		ometer	with in	terrogat	ion with	beam U	SPAT	r; US-PGPUB
BRS	L3 0	3		USPAT	Γ; US-P	GPUB	2004/02	/06 15:44	4	
BRS	L4	9 2/06 15		ometer	with in	terrogat 0	ion with	signal U	SPAT	Γ; US-PGPUB
BRS	L5	30471 0	05	"9" not	3 not 1	USPA.	Γ; US-PC	SPUB 20	)04/0	2/06 15:52
BRS	L6 0	6	4 not 3	not 1	USPA?	Γ; US-P	GPUB 2	2004/02/0	06 15	:54
	3687 layer o						or paryl 2004/02			rferometer or
BRS	2442 USPA	, <u>, , , , , , , , , , , , , , , , , , </u>	with xyl PGPUB	•			or paryl	ene) and 0	subs	trate
BRS	14							ene) and	subs	trate and
interfe	rometer		T; US-P							0
BRS	456									lymer)) and
(substr	ate with	polym	ier)	USPAT	Γ; US-P	GPUB	2003/12	/08 15:3:	5	•
BRS (substr	456 rate with 0	• • • •	-	•			e or pary 2003/12	•	-	lymer) and
BRS PGPU	428 B		ene with 12/08 15		er) and	(substra	ite with p	olymer)		USPAT; US-
BRS PGPU	151 B	•	ene with 2/08 15		er) same	e (subst	rate with 0	polymer	;)	USPAT; US-
BRS 15:40	89	paryle	ne with j	polyme	r with s	ubstrate	USPAT	; US-PG	PUB	2003/12/08
BRS fiber)	5 USPA	•	ene with PGPUB				e) and or	otic\$6 an 0	d (wa	veguide or
BRS	5	58317	43.pn. o	r 59561	32.pn.	or 6016	191.pn. c	or 602334	40.pn	. or
60756	11.pn.	USPA	T; US-P	GPUB	2003/1	2/08 16	:32			0
BRS	0	(5831)	743.pn. o		•		5191.pn.		-	ı. or
60756	11.pn.) 0	and cu	be	USPA	Γ; US-F	GPUB	2003/12	/08 16:3	3	
BRS	0	(5831)	743.pn. o	or 5956	132.pn.	or 6016	5191.pn.	or 60233	340.pr	ı. or
60756	11.pn.) 0						2003/12			
BRS	•	prism	USPA?	Γ; US-P	GPUB	2003/1	2/08 16:3	33		0

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(5831743.pn. or 5956132.pn. or 6016191.pn. or 6023340.pn. or
BRS
6075611.pn. ) and prism
                            USPAT; US-PGPUB 2003/12/08 16:35
       3
BRS
              6075611.URPN.
                                   USPAT
                                                  2003/12/08 16:34
              6075611.URPN. and prism USPAT; US-PGPUB 2003/12/08 16:35
BRS
       1
BRS
       215
              (((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6)
       USPAT; US-PGPUB 2004/02/03 15:03
      144 (((para with xylylene) or paraxylylene or parylene) same (PET or
BRS
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
fiber
       USPAT; US-PGPUB 2004/02/03 14:51
BRS
              ((((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
                     USPAT; US-PGPUB 2004/02/05 10:36
fiber) and substrate
BRS
              (((para with xylylene) or paraxylylene or parylene) same (PET or
       4
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
              USPAT; US-PGPUB 2004/02/03 14:55
interfero$8
BRS
              ((((para with xylylene) or paraxylylene or parylene) same (PET or
       38
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
fiber) and (substrate with (film or coat$6)) USPAT; US-PGPUB 2004/02/03 15:03
      215
              (((para with xylylene) or paraxylylene or parylene) same (PET or
BRS
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6)
       USPAT; US-PGPUB 2004/02/03 16:29
              ((((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) ) and
(substrate with (film or coat$6))
                                   USPAT; US-PGPUB 2004/02/03 15:07
       0
BRS
       3
              (((((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) ) and
(substrate with (film or coat$6))) and (interfero$8 or Fabry or Mach)
                                                                       USPAT: US-
PGPUB
              2004/02/03 15:08
BRS 2
              ((((((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) ) and
(substrate with (film or coat$6))) and (interfero$8 or Fabry or Mach)) not ((((para with
xylylene) or paraxylylene or parylene) same (PET or (polyethylene with terephthalate)))
and (interferometer or film or layer or coat$6) and interfero$8)
                                                                USPAT; US-PGPUB
       2004/02/03 15:08
BRS
              (((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
(monomer with deposit$4) USPAT: US-PGPUB 2004/02/03 18:34
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(((para with xylylene) or paraxylylene or parylene) same (PET or
BRS 215
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6)
       USPAT; US-PGPUB 2004/02/03 19:03
             ((((para with xylylene) or paraxylylene or parylene) same (PET or
BRS
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) ) and
(monomer with deposit$4) same (PET or (polyethylene with terephthalate))
       USPAT; US-PGPUB 2004/02/03 16:32
             ((((para with xylylene) or paraxylylene or parylene) same (PET or
BRS
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) ) and
(monomer with deposit$4) same ((para with xylvlene) or paraxylvlene or parylene)
      USPAT; US-PGPUB 2004/02/03 16:32
             ((para with xylylene) or paraxylylene or parylene) same (interferometer)
BRS
      USPAT; US-PGPUB 2004/02/03 16:42
             ((para with xylylene) or paraxylylene or parylene) same (fiber) and (fiber
BRS
with optic$6) USPAT; US-PGPUB 2004/02/06 13:43
BRS
      2
             5311485.URPN.
                                  USPAT
                                                2004/02/03 17:06
      0
             5311485.pn. or 5262842.pn. or 5533151.pn. USPAT; US-PGPUB
BRS
       2004/02/03 17:40
             5344236.pn. USPAT; US-PGPUB 2004/02/03 17:48
BRS
      1
      0
              4710030.pn. USPAT; US-PGPUB 2004/02/03 18:33
BRS
      1
       0
             ((para with xylylene) or paraxylylene or parylene) and (fiber$6 with
BRS
hydrophone) USPAT: US-PGPUB 2004/02/03 18:35
BRS
      1
             ((para with xylylene) or paraxylylene or parylene) and (fiber$6 with
                          USPAT; US-PGPUB 2004/02/03 18:39
optic$6) and hydrophon$8
BRS
      12
              ((para with xylvlene) or paraxylylene or parylene) with ((polymer with
                                        USPAT; US-PGPUB 2004/02/03 18:42
polyvinylidene with fluoride) or PVDF)
BRS
      91
              (((para with xylylene) or paraxylylene or parylene) same fiber)
      USPAT; US-PGPUB 2004/02/03 19:04
             ((((para with xylylene) or paraxylylene or parylene) same fiber)) and (fiber
BRS
with optic$6) USPAT; US-PGPUB 2004/02/06 13:34
             ((((para with xylylene) or paraxylylene or parylene) same (PET or
BRS
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
fiber) and substrate
                    USPAT; US-PGPUB 2004/02/05 10:36
             (((((para with xylylene) or paraxylylene or parylene) same (PET or
(polyethylene with terephthalate))) and (interferometer or film or layer or coat$6) and
fiber) and substrate ) and (polymer$8 with layer$6) USPAT; US-PGPUB 2004/02/05
10:37
BRS
      1723
             ((para with xylylene) or paraxylylene or parylene) and (substrate with
layer$6)
              USPAT; US-PGPUB 2004/02/05 10:43
             (((para with xylylene) or paraxylylene or parylene) and (substrate with
BRS
layer$6)) and optic$6 USPAT; US-PGPUB 2004/02/05 10:56
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BRS	79			axylylene or parylene				
layer\$6	6)) and	optic\$6) and 427/\$.c	cls.	USPAT; US-PGPUB	2004/02/05 11:01			
BRS	1665 0	427/248.1.ccls.	USPA	T; US-PGPUB 2004/0	)2/05 11:01			
BRS	7			axylylene or parylene)				
layer\$6	5)) and 4	427/248.1.ccls. USF	AT; US-I	PGPUB 2004/02/05 11	1:05			
BRS	241	chen.xp. and 427/\$	ccls.	USPAT; US-PGPUB	2004/02/05 11:05			
BRS	23 USPA	((para with xylylen Γ; US-PGPUB 2004		xylylene or parylene) a 3:43	and interferometer 0			
BRS	655	((para with xylylen	e) or para	xylylene or parylene) s	same (monomer\$6 or			
-	USPA'	Γ; US-PGPUB 2004			0			
BRS	374			xylylene or parylene) s				
gas\$6)	same d	eposit\$6 USP	AT; US-I	PGPUB 2004/02/06 13	3:36			
DDC	0	/// :4 1.1	,		(			
BRS	343		, <u>-</u>	axylylene or parylene)	•			
gasso		(para with xylylene F; US-PGPUB 2004	-	ylylene or parylene) w 3:37	of the deposit (a)			
BRS	250	•		axylylene or parylene)	with (monomer\$6 or			
gas\$6)) and (((para with xylylene) or paraxylylene or parylene) with deposit\$6)								
	USPA'	Γ; US-PGPUB 2004	1/02/06 13	3:38	0			
BRS	202			axylylene or parylene)				
gas\$6)) same (((para with xylylene) or paraxylylene or parylene) with deposit\$6)								
		Γ; US-PGPUB 2004			0			
BRS	13			axylylene or parylene				
	-		, <u>-</u>	(ylylene or parylene) v	vith deposit\$6)) and			
` •		fiber) USPAT; US			U comes (Electric and (Electric			
BRS	22	USPAT; US-PGPU			same (fiber) and (fiber			
BRS	23	7		xylylene or parylene) a	ond interferemeter			
DKS		Γ; US-PGPUB 2004	· -		0			
BRS	10	=			e) with (monomer\$6 or			
gas\$6)) same (((para with xylylene) or paraxylylene or parylene) with deposit\$6)) and								
(optic\$6 with fiber)) not (((para with xylylene) or paraxylylene or parylene) same (fiber)								
and (fiber with optic\$6) ) not (((para with xylylene) or paraxylylene or parylene) and								
interfe	rometer	) USPAT; US	S-PGPUB	2004/02/06 13:44	0			